



The federal *No Child Left Behind Act of 2001 (NCLB)* requires all states, school districts, and schools to provide annual report cards to parents and communities that include Maine Comprehensive Assessment System (MeCAS) data disaggregated into subgroups, attendance and graduation rates, status of Adequate Yearly Progress (AYP), and information on “highly qualified” teachers. This report card also displays statewide academic achievement results in grades four and eight on the National Assessment of Educational Progress (NAEP) reading and mathematics assessments, as well as the participation rates for students with disabilities and limited English proficiency on the exam. Maine’s NCLB Report Cards contain the following information:

**MeCAS Assessment Data 2011-2012:** Assessment data for reading and mathematics are provided for Grades 3-8 and high school, as well as for science for grades 5, 8, and high school. Data is disaggregated to explain performance by subgroups. The MeCAS data is from the tests given in the fall of 2011 (Grade 3-8), spring of 2012 (High School), spring of 2012 (Alternate Assessment-Science), and spring of 2011 (Alternate Assessment- Reading and Mathematics).

**Adequate Yearly Progress (AYP):** Accountability information is provided for how well districts and schools are progressing toward all students being proficient in reading and mathematics. This system has been established to comply with the accountability provisions of NCLB, which require, among other things, that each school makes AYP toward meeting a national goal of all students being “proficient” in reading and mathematics by the school year 2013-2014.

**Qualifications of Teachers:** Information about the qualifications of teachers is provided for three areas: 1) the professional qualifications of teachers; 2) the percentage of teachers with emergency or conditional certificates; and 3) the percentage of classes not taught by teachers who are highly qualified in core academic areas such as mathematics, science, social studies, etc. This data is intended to help you understand the backgrounds and preparation of the teachers who are working with your child.

**National Assessment of Educational Progress (NAEP):** Data from the 2010-2011 NAEP results is displayed on the state report, allowing you to evaluate the performance of students in Maine with the performance of students across the nation or in other states. Students take the NAEP in reading and mathematics every two years. When reviewing these results, it is important to keep in mind that the NAEP results are based on a sample of schools and students across Maine, not all Maine schools and students.

This NCLB Report Card details how Maine districts and schools are meeting the requirements of the federal NCLB legislation. More information about NCLB can be found at [www.maine.gov/education/nclb/index.html](http://www.maine.gov/education/nclb/index.html) or by contacting the NCLB Clearinghouse at 624-6705.



# 2012-2013 NCLB Report Card

School: ME Sch of Science & Mathematic

SAU: ME Sch of Science & Mathematic

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# 2012-2013 NCLB Report Card



**School:** ME Sch of Science & Mathematic  
**SAU:** ME Sch of Science & Mathematic  
**Grade:** High School



Group	Reading Assessment Data													
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students		Not Tested First Year LEP Students
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment	
All Students	2010-2011	39	35	90	100	100	50	63	37	<1	<1	35	0	0
	2011-2012	36	36	100	100	100	47	53	47	<1	<1	36	0	0
Female	2010-2011	15	13	87	100	100	54	54	46	<1	<1			
	2011-2012	19	19	100	100	100	51	53	47	<1	<1			
Male	2010-2011	24	22	92	100	100	46	68	32	<1	<1			
	2011-2012	17	17	100	100	100	43	53	47	<1	<1			
Caucasian/White	2010-2011	31	29	94	100	100	51	66	34	<1	<1			
	2011-2012	32	32	100	100	100	48	53	47	<1	<1			
African American/Black	2010-2011	1	1	100			23							
	2011-2012	2	2	100			28							
Hispanic	2010-2011	1	1	100			45							
	2011-2012	0	0				30							
Asian or Pacific Islander	2010-2011	4	2	50			51							
	2011-2012	2	2	100			48							
American Indian or Native Alaskan	2010-2011	0	0				35							
	2011-2012	0	0				35							
Economically Disadvantaged	2010-2011	9	9	100			34							
	2011-2012	4	4	100			31							
Migrant	2010-2011	0	0											
	2011-2012	0	0											
Students with Disabilities	2010-2011	0	0				17							
	2011-2012	1	1	100			16							
Limited English Proficient	2010-2011	1	1	100			9							
	2011-2012	0	0				13							

**NOTE:** Some achievement level results have been left blank because fewer than 10 students were tested.

\*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<1 is printed when the percentage rounds to 0.

# 2012-2013 NCLB Report Card



**School:** ME Sch of Science & Mathematic  
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**Grade:** High School



Group	Mathematics Assessment Data												
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students	
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students	2010-2011	39	35	90	100	100	49	63	37	<1	<1	35	0
	2011-2012	36	36	100	100	100	47	47	53	<1	<1	36	0
Female	2010-2011	15	13	87	100	100	47	46	54	<1	<1		
	2011-2012	19	19	100	100	100	46	42	58	<1	<1		
Male	2010-2011	24	22	92	100	100	51	73	27	<1	<1		
	2011-2012	17	17	100	100	100	47	53	47	<1	<1		
Caucasian/White	2010-2011	31	29	94	100	100	50	59	41	<1	<1		
	2011-2012	32	32	100	100	100	48	47	53	<1	<1		
African American/Black	2010-2011	1	1	100			21						
	2011-2012	2	2	100			21						
Hispanic	2010-2011	1	1	100			36						
	2011-2012	0	0				32						
Asian or Pacific Islander	2010-2011	4	2	50			62						
	2011-2012	2	2	100			55						
American Indian or Native Alaskan	2010-2011	0	0				32						
	2011-2012	0	0				33						
Economically Disadvantaged	2010-2011	9	9	100			31						
	2011-2012	4	4	100			30						
Migrant	2010-2011	0	0										
	2011-2012	0	0										
Students with Disabilities	2010-2011	0	0				15						
	2011-2012	1	1	100			15						
Limited English Proficient	2010-2011	1	1	100			17						
	2011-2012	0	0				15						

**NOTE:** Some achievement level results have been left blank because fewer than 10 students were tested.

\*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

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# 2012-2013 NCLB Report Card



**School:** ME Sch of Science & Mathematic  
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**Grade:** High School



Group	Science Assessment Data												
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students	
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students	2010-2011	39	35	90	100	100	44	54	46	<1	<1	35	0
	2011-2012	36	35	97	100	100	44	49	51	<1	<1	35	0
Female	2010-2011	15	13	87	100	100	40	38	62	<1	<1		
	2011-2012	19	18	95	100	100	40	33	67	<1	<1		
Male	2010-2011	24	22	92	100	100	48	64	36	<1	<1		
	2011-2012	17	17	100	100	100	49	65	35	<1	<1		
Caucasian/White	2010-2011	31	29	94	100	100	45	55	45	<1	<1		
	2011-2012	32	31	97	100	100	45	48	52	<1	<1		
African American/Black	2010-2011	1	1	100			19						
	2011-2012	2	2	100			20						
Hispanic	2010-2011	1	1	100			37						
	2011-2012	0	0				32						
Asian or Pacific Islander	2010-2011	4	2	50			49						
	2011-2012	2	2	100			45						
American Indian or Native Alaskan	2010-2011	0	0				26						
	2011-2012	0	0				34						
Economically Disadvantaged	2010-2011	9	9	100			29						
	2011-2012	4	4	100			30						
Migrant	2010-2011	0	0										
	2011-2012	0	0										
Students with Disabilities	2010-2011	0	0				14						
	2011-2012	1	1	100			16						
Limited English Proficient	2010-2011	1	1	100			10						
	2011-2012	0	0				10						

**NOTE:** Some achievement level results have been left blank because fewer than 10 students were tested.

\*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

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# 2012-2013 NCLB Report Card



**School:** ME Sch of Science & Mathematic  
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**Grade:** High School



Group	Accountability Data														
	Reading						Mathematics						Additional Academic Indicator		
	Percent Tested Target: 95%			Percent Meets and Exceeds Target: 78%			Percent Tested Target: 95%			Percent Meets and Exceeds Target: 66%			Graduation Rate Target: 83%		
	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State
All Students	*	*	96	100	100	48	*	*	96	100	100	48	97	97	84
Caucasian/White	*	*	96	100	100	49	*	*	96	100	100	49	96	96	84
African American/Black	*	*	94	*	*	26	*	*	93	*	*	21	100	100	77
Hispanic	*	*	95	*	*	37	*	*	96	*	*	34	100	100	87
Asian or Pacific Islander	*	*	94	*	*	50	*	*	94	*	*	58	100	100	91
American Indian or Native Alaskan	*	*	94	*	*	35	*	*	94	*	*	32	0	0	82
Economically Disadvantaged	*	*	94	*	*	33	*	*	94	*	*	31	86	86	73
Students with Disabilities	*	*	90	*	*	17	*	*	90	*	*	15	100	100	78
Limited English Proficient	*	*	92	*	*	11	*	*	93	*	*	15	0	0	78

\*Group is too small to be statistically evaluated. Participation requires a minimum of 41 students in a subgroup and Performance requires a minimum of 20 students in a subgroup.

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## Maine Teacher Quality Data

Part I: Professional Qualifications						
	B.A.	B.A. + 15 credit hours (includes + 30 CAS)	M.A.	M.A. + 15 credit hours	M.A. + 30 credit hours (includes CAS)	Ph. D
Number of Professional Qualifications of All Public Elementary and Secondary School Teachers in the School <sup>1</sup>	*	*	*	*	*	*

Part II: Emergency/Conditional Certification	
Percentage of Public Elementary and Secondary School Teachers in the School with Emergency/ Conditional Certification as of April 30, 2012	*

Part III: Classes <u>NOT</u> Taught by Highly Qualified Teachers	
	School Aggregate
Percentage of Core Academic Subject Elementary and Secondary School Classes NOT Taught by Highly Qualified Teachers	*

<sup>1</sup>Professional Qualifications are defined by the State and may include information such as the degrees of public school teachers (e.g., percentage of teachers with Bachelors Degrees or Masters Degrees) or the percentage of fully certified teachers.

\*Data Not Provided.

See MDOE NCLB - State Report Card MEDMS HQT link: <http://www.maine.gov/education/nclb/reportcard/index.html>